

Receipt

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September 5, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Utility Patent Application  
Application No. 10/602,730  
Filed: June 25, 2003  
**PDP DRIVING DEVICE AND METHOD**  
Inventor: Joo-Yul LEE  
Our Ref.: 6161.0063.AA

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. Request for Corrected Filing Receipt;
2. A marked-up copy of the Filing Receipt indicating the requested correction in red ink;
3. A copy of the Form PTO-1595 Recordation Cover Sheet, filed with the U.S. Patent and Trademark Office on June 25, 2003;
4. A copy of the executed Assignment of Invention, filed with the U.S. Patent and Trademark Office on June 25, 2003;
5. A copy of the date-stamped postcard evidencing the filing of both the Form PTO-1595 Recordation Cover Sheet and the executed Assignment of Invention with the U.S. Patent and Trademark Office on June 25, 2003; and
6. Two acknowledgement postcards.

It is respectfully requested that the attached copy of the postcard be stamped with the filing date of these documents and returned to our courier.

U.S. Patent and Trademark Office  
September 5, 2003  
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 23-1951 referencing docket number 6161.0063.AA.

Respectfully submitted,



Hae-Chan Park  
Reg. No. 50,114

HCP/bjb  
Enclosures

\\COM\220849.1



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of

Joo-Yul LEE

Serial No.: 10/602,730

Filed: June 25, 2003

For: **PDP DRIVING DEVICE AND METHOD**

Docket No. 6161.0063.AA

Confirmation No.: 8848

Group Art Unit: No. 2673

Examiner: Unassigned

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CORRECTED FILING RECEIPT**

Sir:


The undersigned respectfully requests a corrected Filing Receipt for the above-identified patent application. In particular, it is requested that the Assignment for Published Patent Application "Samsung Electronics Co., Ltd." be changed to - - Samsung SDI Co., Ltd. - -. This correction is reflected in the attached copies of both the Form PTO-1595 Recordation Cover Sheet and the executed Assignment of Invention. A copy of the date-stamped postcard evidencing the filing of both the Form PTO-1595 Recordation Cover Sheet and the executed Assignment of Invention with the U.S. Patent and Trademark Office on June 25, 2003, is attached. Also attached is a copy of the Filing Receipt for the above-identified patent application, with the requested correction marked in red ink.

Since the title of the assignment for published patent application was correctly shown on both the Form PTO-1595 Recordation Cover Sheet and the executed Assignment of Invention, issuance of a corrected Filing Receipt is in order. Since this error was due to the Patent and Trademark Office, no fee is submitted herewith.

Joo-Yul LEE  
Serial No.: 10/602,730

Please charge any deficiencies and credit any overpayments to attorney's deposit account  
no. 23-1951.

Respectfully submitted,



Hae-Chan Park  
Registration No.: 50,114

Date: September 5, 2003

McGuireWoods LLP  
1750 Tysons Boulevard, Suite 1800  
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(703) 712-5000

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
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APPL NO.	FILING OR 371 (c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/602,730	06/25/2003	2673	750	6161.0063.AA	13	11	3

McGuireWoods  
 Suite 1800  
 1750 Tysons Boulevard  
 McLean, VA 22102-4215



CONFIRMATION NO. 8848

## FILING RECEIPT



\*OC000000010801637\*

Date Mailed: 09/02/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Joo-Yul Lee, Ahsan-City, KOREA, REPUBLIC OF;

## Assignment For Published Patent Application

Samsung Electronics Co., Ltd.;

SDI

## Domestic Priority data as claimed by applicant

## Foreign Applications

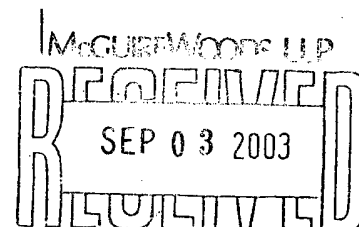
REPUBLIC OF KOREA 2002-41530 07/16/2002

If Required, Foreign Filing License Granted: 09/02/2003

Projected Publication Date: 01/22/2004

Non-Publication Request: No

Early Publication Request: No



## Title

PDP driving device and method

**Preliminary Class**

345

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

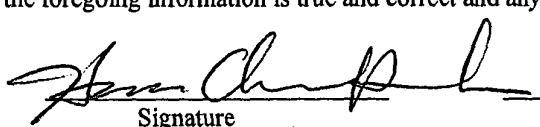
No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Docket No.: 6161.0063.AA

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

<b>1. Name of conveying party(ies):</b>  Joo-Yul LEE  Additional names of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no  <b>3. Nature of Conveyance</b>  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____  Execution Date: June 25, 2003		<b>2. Name and address of receiving party(ies):</b>  Name: Samsung SDI Co., Ltd.  Internal Address:  Street Address: 575, Sin-dong, Paldal-ku City: Suwon-city, Kyungki-do State or Country: The Republic of KOREA  Additional name(s) & address(es) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	
<b>4. Application number(s) or patent number(s):</b>  Title: PDP DRIVING DEVICE AND METHOD  If this document is being filed together with a new application, the execution date of the application is June 25, 2003  A. Patent Application No(s). filed on  B. Patent No(s).  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Hae-Chan Park, Esq. McGuire Woods LLP 1750 Tysons Boulevard, Suite 1800 McLean, Virginia 22102		<b>6. Total number of applications and patents involved:</b> 1  <b>7. Total fee (37 CFR 3.41):</b> \$40.00  <input checked="" type="checkbox"/> Enclosed  <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Total fee due <input checked="" type="checkbox"/> Any deficiencies in the enclosed fees  <b>8. Deposit account number:</b> 23-1951	
<b>9. Statement and signature</b>  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  <u>Hae-Chan Park, Reg. No. 50,114</u>  <u>June 25, 2003</u> Name of Person Signing Signature Date			

## ASSIGNMENT OF INVENTION

WHEREAS, WE, Joo-Yul LEE have invented certain new and useful improvements in  
PDP DRIVING DEVICE AND METHOD  
for which a patent application has been executed.

AND WHEREAS, Samsung SDI Co., Ltd. having a principal place of business  
575, Sin-dong, Paldal-ku, Suwon-city, Kyungki-do, The Republic of KOREA, referred to as  
Assignee, is desirous of acquiring our interest in said invention and in any Letters Patent which  
may be granted therefor.

NOW THIS INDENTURE WITNESSETH, That for a valuable consideration, the  
receipt of which is hereby acknowledged, we hereby assign, sell and transfer unto the said  
assignee, the entire right, title and interest in and to inventions disclosed in said application and  
in and to any Letters Patent of the United States and in and to any Letters Patent or Inventor's  
Certificates of any and all foreign countries which may be granted therefor, and in and to any and  
all priority and/or Convention rights or benefits accruing or to accrue to us with respect to the  
filing or securing of patents in the United States and/or securing of patents or inventor's  
certificates in any and all countries foreign thereto.

AND WE hereby grant to assignee the right to apply in its own name for patents or  
inventor's certificates corresponding to the above invention in countries foreign to the United  
States.

AND WE hereby further agree to sign and properly execute such necessary and lawful  
papers for application for foreign patents and inventor's certificates for filing applications for  
United States, foreign patents and inventor's certificates for subdivisions of any applications for  
patent or inventor's certificate and/or for obtaining any reissue or reissues of any Letters Patent  
which may be granted for our aforesaid invention and to perform such further acts as may be  
required to carry out the intent of this agreement as the assignee thereof shall hereafter require  
and prepare at assignee's expense.

Dated: June 23, 2003

Joo-Yul Lee  
Name: Joo-Yul LEE



Inventors:  
Serial No.:  
Filing Date:  
For:

Joo-Yul LEE  
To Be Assigned  
June 25, 2003  
PDP DRIVING DEVICE AND METHOD

Date: June 25, 2003  
Group Art.: To Be Assigned  
Examiner: To Be Assigned  
Atty. Docket: 6161.0063.AA

REQUEST FOR EARLY NOTIFICATION OF SERIAL NUMBER

Commissioner for Patents:

Please place the Patent Office receipt stamp hereon to acknowledge receipt of the following:

1. A Transmittal Letter;
2. Utility Patent Application Transmittal Form;
3. A Specification containing 22 pages and 13 sheets of drawings (Figs. 1, 2, 3, 4, 5, 6A, 6B, 6C, 6D, 7, 8, 9A, 9B, 9C, 9D AND 9E);
4. An executed Declaration and Power of Attorney;
5. A Form PTO-1595 Recordation Cover Sheet and a copy of the executed Assignment to Samsung Electronics Co., Ltd., a recordation of which is hereby respectfully requested;
6. Claim of Priority to and a certified copy of Korean Patent Application No. 2002-0041530 filed July 16, 2002;
7. Our Check No. 118076 for \$750.00 to cover the filing fee and our Check No. 118075 for \$40.00 to cover the assignment fee; and
8. Two (2) Acknowledgement postcards.

HAND DELIVER



Hae-Chan Park  
Registration No. 50,114

Inventors:  
Serial No.:  
Filing Date:  
For:

Date: June 25, 2003  
Group Art.: To Be Assigned  
Examiner: To Be Assigned  
Atty. Docket: 6161.0063.AA

PDP DRIVING DEVICE AND METHOD

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HAND DELIVER

00746 U.S. PTO  
10/602730



Hae-Chan Park  
Registration No. 50,114

Inventors: Joo-Yul LEE  
Serial No.: To Be Assigned  
Filing Date: June 25, 2003  
For: PDP DRIVING DEVICE AND METHOD

Date: June 25, 2003  
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